Material Safety Data Sheet

IDENTITY
Chemical Name: Organic Amid plus Ethoxilated Aromatics
Common Name: Cavi-Clean Detergent
Chemical Family: Organic Chemical Compound
Manufacturer: Molecular Products
3710 Fruitland
Maywood, CA. 90270

Information Phone #: (323) 583-0989

INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #’s</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tap Water</td>
<td>N/AP</td>
<td>75.5</td>
</tr>
<tr>
<td>Dodecylbenzene Sulfonic Acid</td>
<td>27176-87-0</td>
<td>&gt;1.0</td>
</tr>
<tr>
<td>Triethanolamine</td>
<td>102-71-6</td>
<td>&gt;1.0</td>
</tr>
<tr>
<td>Nonyl Phenol Ethoxylate</td>
<td>9016-45-9</td>
<td>&gt;1.0</td>
</tr>
<tr>
<td>Coco Diethanol Amide</td>
<td>61789-19-3</td>
<td>&gt;1.0</td>
</tr>
<tr>
<td>Tetrasodium Ethylenediamide Tetracetate</td>
<td>64-02-8</td>
<td>&gt;1.0</td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>141-43-5</td>
<td>&lt;1.0</td>
</tr>
</tbody>
</table>

PHYSICAL AND CHEMICAL CHARACTERISTICS
CAVI-CLEAN: Clear light amber viscous liquid with mild amide soap odor.
VISCOSITY: 200 - 400 cps / 68% F
BOILING POINT (° F): >300°F (based on TEA)
SPECIFIC GRAVITY (water=1): 1.023 @ 68° F
VAPOR PRESSURE AT 20° C: 10mm Hg @ 205 (based on TEA)
WATER SOLUBILITY: Soluble

FIRE & EXPLOSION DATA
FLASH POINT: N/AP
AUTOIGNITION TEMP: N/AP
FLAMMABLE LIMITS IN AIR: N/AP
EXTINGUISHING MEDIA: Any suitable to surrounding materials
UNUSUAL FIRE & EXPLOSION HAZARDS: none
HAZARDOUS REACTIVITY
stable

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS
Hazardous Polymerization    None

TARGET ORGANS
Eyes, Skin, Gastro-intestinal

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
Dermatitis, conjunctivitis

ROUTES OF ENTRY (EXPOSURE) AND EFFECT.
Entry routes   Eyes or skin contact.
Eyes      eye contact causes irritation; prolonged contact may lead to conjunctivitis.
Skin contact prolonged contact may cause drying and dermatitis.
Entry Routes ingestion and inhalation.
Ingestion may cause nausea and vomiting.
Inhalation highly unlikely in liquid form.

REPRODUCTIVE HAZARDS
None Known.

CARCINOGEN INFORMATION
None of the ingredients are listed carcinogens by the National Toxicology Program, IARC or OSHA.

EXPOSURE LIMITS
OSHA (PEL) Permissible Exposure Limit   None Listed
ACGIH (TLV) Threshold Limit Value    None Listed
OTHER LIMITS           None Listed

FIRST AID PROCEDURES
Any unusual side effects should be reported to a physician.
EYE:  Flush with copious amounts of water, occasionally lifting upper and lower
      lids, until no evidence of chemical remains.
SKIN:  Flush with copious amounts of water until no evidence of chemical
       remains.
INGESTION:  May cause nausea or vomiting. Dilute by giving water or milk immediately
            and allow vomiting to occur. Get medical attention immediately.

SPECIAL PROTECTION INFORMATION
Personal Protective Equipment
Respirator Protection Not needed in area with normal ventilation.
Gloves Plastic or rubber gloves for prolonged contact.
Eye Protection Goggles recommended.
Other None required.
HANDLING AND STORAGE
Do not get in eyes, on skin, or on clothing.
Wash thoroughly after handling. Keep containers closed.
Store at ambient temperature. Avoid exposure to light.

LEAK OR SPILL PROCEDURE
Stop the leak. Exposed surfaces are slippery. Wash away with water, or take up with sand or sweeping compound and place into suitable containers for later disposal.
AQUATIC TOXICITY relatively low

WASTE DISPOSAL PROCEDURE
Dispense of product and materials used in cleaning up spills or leaks in a manner approved for this material.

SHIPPING PROCEDURE
DOT Name / Classifications: None

REFERENCES AND OTHER INFORMATION
1. Texaco MSDS for Triethanolamine dated 10/17/78 by F.E. Bently.
3. Occupational Health Services, Inc. MSDS for MEA, Rev. 3/16/86 by John S. Bransford.
4. Lonza Product Safety sheet for CAROSULF UL -100 of 3/22/86 by Dr. Henry E. Reich.
5. Occupational Health Services, Inc. MSDS for EDTA (Chelon 100), by John S. Bransford.

Approved by: Robert E. Fleming Director OF QA/RA

September 21, 2005

Date